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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/017,986	12/13/2001	Robert E. Stengel	CM03376J	8396	
24273 7	590 12/09/2002		•		
MOTOROLA, INC			EXAMINER		
INTELLECTUAL PROPERTY SECTION LAW DEPT			CHOE, HENRY		
8000 WEST SUNRISE BLVD FT LAUDERDAL, FL 33322			ART UNIT	PAPER NUMBER	
			2817		
		DATE MAILED: 12/09/2002			

Please find below and/or attached an Office communication concerning this application or proceeding.

9gm

Office Action Summary

Application No. 10/017,986 Applicant(s)

Stengel et al.

Examiner

Henry Choe

Art Unit **2817**

	The MAILING DATE of this communication appears	on the cover she	eet with	the correspondence address		
	for Reply					
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION. Extensions of time may be available under the provisions of 37 CFR 1.136 (a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.						
If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely. If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).						
Status						
1) 💢	Responsive to communication(s) filed on Dec 13, 2	2001				
2a) 🗌	This action is FINAL . 2b) X This act	tion is non-final.				
	closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11; 453 O.G. 213.					
· · —	tion of Claims					
4) 💢	Claim(s) <u>1-42</u>			is/are pending in the application.		
4	la) Of the above, claim(s)			is/are withdrawn from consideration.		
5) 🗆	Claim(s)			is/are allowed.		
6) 💢	Claim(s) 1-42			is/are rejected.		
	Claim(s)					
	Claims					
Application Papers						
9) The specification is objected to by the Examiner.						
10) ▼ The drawing(s) filed on <u>Dec 13, 2001</u> is/are a) ▼ accepted or b) □ objected to by the Examiner.						
	Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).					
11)	The proposed drawing correction filed on	is:	a) 🗌 a	approved b) \square disapproved by the Examiner.		
If approved, corrected drawings are required in reply to this Office action.						
12)	12) \square The oath or declaration is objected to by the Examiner.					
Priority under 35 U.S.C. §§ 119 and 120						
13) 🗌	13) Acknowledgement is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).					
a) All b) Some* c) None of:						
	1. Certified copies of the priority documents have been received.					
,	2. \square Certified copies of the priority documents hav	ve been received	d in App	ilication No		
3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).						
	*See the attached detailed Office action for a list of the certified copies not received.					
14) Acknowledgement is made of a claim for domestic priority under 35 U.S.C. § 119(e).						
a) The translation of the foreign language provisional application has been received.						
15) Acknowledgement is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121.						
Attachment(s) 1) Notice of References Cited (PTO-892) 4) Interview Summary (PTO-413) Paper No(s)						
	stice of References Cited (PTO-892)	_				
2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 5) Notice of Informal Patent Application (PTO-152) 3) Information Disclosure Statement(s) (PTO-1449) Paper No(s). 6) Other:						
31 [1111	Simation Disclosure Statement(s) (P10-1449) Paper No(s).	6) U Other:		,		

Application/Control Number: 10/017986

Art Unit:

DETAILED ACTION

Claim Rejections - 35 USC § 112

- 1. The following is a quotation of the first paragraph of 35 U.S.C. 112:
 - The specification shall contain a written description of the invention, and of the manner and process of making and using it, in such full, clear, concise, and exact terms as to enable any person skilled in the art to which it pertains, or with which it is most nearly connected, to make and use the same and shall set forth the best mode contemplated by the inventor of carrying out his invention.
- 2. Claims 1-42 are rejected under 35 U.S.C. 112, first paragraph, as containing subject matter which was not described in the specification in such a way as to enable one skilled in the art to which it pertains, or with which it is most nearly connected, to make and/or use the invention. In the claims 1, 15, 20, 28 and 36, the limitations "load measurement circuit and load compensation circuit" are recited. However, the specification does not explain the nature of the load measurement circuit and load compensation circuit. Without some disclosures as to what constitutes the load measurement circuit and load compensation circuit, one of ordinary skill in the art not be able to make and use the load measurement circuit and load compensation circuit.

Conclusion

3. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.

Patent numbers (4,733,195; 5,365,197; 4,540,954) are the distributed amplifiers.

Application/Control Number: 10/017986

Page 3

Art Unit:

Any inquiry concerning this communication or earlier communications from the examiner 4.

should be directed to Henry Choe whose telephone number is (703) 305-0576. If attempts to

reach the examiner by telephone are unsuccessful, the examiner's supervisor, Bob Pascal, can be

reached on (703) 308-4909.

Name: Henry Choe

Art Unit: 2817

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